



The familiar voice column this month introduces Edwin W. Guber, of Cleveland, O. Mr. Guber's voice is well known in connection with the Glad Tidings Male Quartet, especially to the listeners of our mid-clear tenor voice has also been heard in solo and duet work, and has been a great blessing to many.

Beatrice Van Wie of Long Beach, Calif., class of August, '28, has been heard frequently in solo and duet work. She was also for some time a member of the W-M-B-I Ladies' Quartet which was of such blessing to our listeners.



THE OPERATOR'S PANEL

L. H. Greer

THE DYNAMIC SPEAKER



An interesting fact observed at the recent radio trade show held in Chicago was the increasing number of dynamic loud speakers in evidence.

Three general types of loud speakers were shown, the exponential horn, the magnetic cone and the dynamic speaker. While only recently introduced, the principal of operation of the dynamic loud speaker is as old as radio itself. The older radio listeners will recall that five or six years ago the Magnavox loud speaker was one of the first devices used to reproduce broadcasting programs with sufficient volume to be heard without earphones. This primitive model was used in connection with a local storage battery. In all loud speakers a small coil is caused to vibrate in a strong magnetic field by means of the signals received from the broadcasting station. This magnetic field may be produced either by means of a permanent magnet or by an electro magnet. The permanent magnets are of the familiar horse shoe type. The electro magnets consist of a curved bar of soft iron wound with an electric coil, the terminals of this coil being connected to some source of electrical energy. The original Magnavox loud speakers made use of such an electro magnet.

The principal of the present dynamic loud speaker is almost identical with the original Magnavox. In all types of loud speakers the diaphragm or cone is connected to the little moving coil which is caused to vibrate in the magnetic field of the magnets as explained above.

In the first loud speakers, the electro magnets were connected to the "A" battery, and by means of the electro magnetic field set up, the volume of output was greater than when the winding of the speaker unit was connected only to the out-

(Continued on page 587)

INDEX FOR VOLUME XXVIII

September, 1927, to August, 1928, Inclusive

SUBJECTS

Against Modern Translation, Charles Hooper.....	418	Fundamentalism Compared, The, Lyndon H. LaRouche.....	266
Altars of the Ages, J. Henry Allen.....	458	God's Power to Usward and How to Obtain It, T. R. O'Meara.....	406
Ark of Safety, W. S. Bowden.....	554	Gospel Work in China, P. J. Boesch.....	559
Aspiration (Poem), Charles E. Furman.....	410	Grace Sufficient (Poem), Jesse Albert Barney.....	54
Aspiration and Prayer for the New Year (Poems).....	221	Grappling the Adversary, Charles Hopper.....	559
At the Tomb of Bunyan, William H. Matthews.....	107	Greatest Business in the World, The, Paul W. Rood.....	156
Atonement, A Great Word of the Bible, F. E. Marsh.....	309	Great Work of the Pastor-Teacher, The, Walter E. McClure.....	269
Atonement, Its Necessity, Nature and Effect, Harold A. Somerville.....	310	Greetings from China, Joseph S. Flacks.....	317
August Memory Days (Poem), J. G. Kirschner.....	549		
Awakening, The (Poem), Clyde Edwin Tuck.....	April Cover		
		"He Bare Our Sins," 1 Peter 3:21, A. T. Pierson.....	314
Better Year for God, A (Poem), Mrs. Ida Cornett.....	221	Holy Spirit's Power for All Believers, The, A. Reilly Copeland.....	409
Bible on Healing, The, Mrs. H. P. Dunlop.....	105	How Bolshevism Was Checked a Hundred Years Ago, Hugh W. White.....	224
Bible vs. the Church, The, or Protestant Against Catholic Editorial.....	212	How Calamity Becomes a Blessing, E. P. Branch.....	368
Bodily Healing and Faith, Lillie Simpson.....	311	How Do They Get By? Miss Ruth Paxson.....	462
Body and the Eagles, The, Charles H. Leggett.....	511	How Language Enters the Missionary's Message, John R. Riebe.....	513
Book Notices, 39, 85, 133, 194, 248, 296, 346, 391, 440, 489, 535.....	578	How the Soul-Winner Answers the Modernist, Ronald R. Kratz.....	267
Bread and Bibles for Bulgaria, Paul L. Mishkoff.....	505	Humble Work of Faith and Love in France, A. Mrs. Helen Howarth Hemmel.....	19
Bunyan as a Preacher, Lewis Keast.....	315	Hymns on the Holy Spirit.....	410
Call for Founder's Week Conference, James M. Gray.....	214	I, Too, Shall See Thy Face (Poem), Russell Straw.....	159
Capital Punishment, Walter F. McMillin.....	468	If I should Die Tonight (Poem), Cyrene V. Dayton.....	9
Charles G. Finney's Old Church, J. W. Weddell.....	271	Indian's Lament (Poem), George R. Witte.....	6
Child of the King, A (Poem), Edith Lillian Young.....	October Cover	In Peril on the Deep.....	265
Christ, the Central Object of Prophecy, James M. Gray.....	147	International Council of Religious Education, The.....	418
Christ of the Jerusalem Road, The, John MacBeath.....	360	International Missionary Gathering at Jerusalem, William H. Hockman.....	461
Christabel Pankhurst to the London Police.....	10	International Uniform Sunday-School Lessons, P. B. Fitzwater, 30, 72, 120, 178, 236, 286, 336, 381, 429, 479, 525.....	570
Christian Minister in Our Age, The, Albert G. Johnson.....	55	Is the Earth So Very, Very Old? Leander S. Keyser.....	216
Christian Woman and the Ministry, O. Eklund.....	416	Is the Evangelist No More Needed? J. T. Larsen.....	371
Christian Work as a Vocation, Editorial.....	48	"I Will Make All My Mountains a Way" (Poem), Lida E. Voight.....	272
Christmas Roundelay, A (Poem), Christopher Hazard.....	159		
Comfort (Poem), Mildred M. Matteson.....	272	January One (Poem), William Olney.....	January Cover
Comments from Correspondents.....	371	Jesus (Poem), Joseph Salter.....	318
Communion of Saints, The, Christopher G. Hazard.....	150	Jews and the Federal Council of Churches of Christ in America, Jacob Gartenhaus.....	504
Conflict of Peace, The (Poem), Sadie Louise Miller.....	508	John Woolman and His Journal, Ernest Gordon.....	52
Convention of the Student Volunteer Movement, T. J. Bach.....	314	Joseph's Three Great Tests of Regenerated Manhood, C. H. Leggett.....	59
Conversion of John Hay, The.....	416	Just for a Day (Poem), Adeline Hamann.....	106
		Just Plodding On, Plodding On, Luther B. Wilson.....	545
"Daily Look Habit" in the Punjab, The, Kenneth MacKenzie.....	512		
Dr. Morrison and the Presbyterian Church in Canada, Malcolm A. McKay.....	559	Keeping Methodism Safe for the Premillennial.....	161
Dr. Torrey Replies to an Objector.....	49	Kingdom of God, The Kingdom of Heaven and the Church, The, A. E. Wendt.....	510
Dwell Deep (Poem), Jesse Albert Barney.....	272		
Dwight L. Moody (Poem), William Olney.....	259	Laddie (Poem), William Rufus Dodd.....	268
		Laddie (Poem), Burgess Hughes.....	268
Earthquake in Palestine, The, S. B. Rohold.....	60	Last Stone's Throw, The, (Poem), Sadie Louise Miller.....	318
Easter Dawn (Poem), Erna E. Hoefs.....	363	Letters from Correspondents.....	559
Easter Question Answered, An (Poem), William Luff.....	361	Liberals Begin to Reap, Harold L. Lundquist.....	466
Editorial Notes, James M. Gray, 3, 47, 95, 143, 211, 259, 307, 355, 403, 451, 499.....	543	Library of Gospel Song Books, A. J. B. Clayton.....	454
Empty Sepulcher, The (Poem), Clyde Edwin Tuck.....	355	Life Everlasting (Poem), Mrs. Mary L. Houghton.....	359
Endorsing the Monthly, W. D. Herrstrom.....	371	Life Hid with Christ in God, A (Poem), Eunice H. Robinson.....	272
Evangelistic and Bible Conference Fields, Ernest D. Christie, 37, 82, 130, 188, 245, 294, 344, 388, 437, 486, 533.....	576	Looking at the Pulpit from the Pew, W. H. Rogers.....	556
Evangelistic Results Last, J. Raymond Hemminger.....	414	"Looking Unto the Hills," J. Paul Rhoads.....	153
"Except Ye Become as Little Children" (Poem), Earl B. Brown.....	459	Man Who Disappointed God, The, L. O. Linberger.....	547
False Teaching Marking the End of the Age, E. L. Langston.....	98	March Wind (Poem), Roma Terry.....	March Cover
Finding the Key to Prayer that Prevails, Edward C. Porter.....	455	Meditation on the Spirit of Things, A, Christopher G. Hazard.....	5
Finney and Oberlin, J. W. Weddell.....	51	Memories of Palestine (Poem), Julia S. Wallace.....	18
First Converts at Guatemala, A. E. Bishop.....	222	Methodist Text Books, Clarence True Wilson.....	465
Flights That Did Not and Flights That Will Not Fail, J. T. Larsen.....	550	Miracle of the Opened Graves, The, William R. Nicholson.....	272
For Sernon and Scrap Book, William Norton, 34, 79, 126, 184, 242, 291, 341, 385, 434, 483, 531.....	573	Miraculous Darkness, The, William R. Nicholson.....	101
Founder's Week Conference 1928, William M. Runyan.....	319	Miraculous Earthquake, The, William R. Nicholson.....	218
From Bethlehem To Calvary (Poem), Robert L. Selle.....	318	Missionary Department, Wm. H. Hockman, 62, 110, 163, 228, 278, 326, 372, 420, 470, 516.....	561
Fulness of Prayer, Christopher G. Hazard.....	457	Model Sunday-School Curriculum, A, Clarence H. Benson.....	108
Fundamentals (Poem), Harry Halbsich.....	325	Modern View of Missions in the Light of the Student Volunteer Convention, John Horsch.....	367
		Moody Bible Institute of Chicago.....	40, 87
Gamaliel Bradford and D. L. Moody.....	260		
Gethsemane and Calvary (Poems).....	318		
Glimpse of the Earlier Days, A, Daniel W. McWilliams.....	263		
Glory of the Dahlia, The (Poem), Florence A. Wilson.....	September Cover		
God of the Modernist and the God of the			

Moody Bible Institute of Chicago, William M. Runyan	136, 202, 251, 299, 348, 395, 444, 492, 537, 581	Travesty on an Ordaining Council, A. James A. Hayes	514	Grayson, David	November Cover
Morality of the High School	503	Trees in December (Poem), Roma L. Terry	514	Greer, L. H.	43, 91, 139, 207, 255, 302, 351, 399, 447, 495, 539, 586
Movements in the Land of the Redeemer, S. B. Rohold	17	Tribute and a Testimony, A. Henrietta Logan	264	Guy, Bernard	8
My Heritage (Poem), Opal L. Paap	503	Truine Security (Poem), H. L. Burkett	451	Halbach, Harry	325
My Wish (Poem), Irene McKeighan	221	Truth Illuminated, William Norton, 27, 71, 118, 173, 234, 284, 334, 378, 427, 477, 522,	567	Hamann, Adeline	106
National Offensive for Prohibition, A. Need and Place of the Moody Bible Institute of Chicago, The, C. R. Scafe	215	Two Stages of Christ, F. E. Marsh	506	Hayes, James A.	514
No, Never Alone! (Poem), James M. Gray	323	Two Stages of Our Lord's Second Coming, S. A. Walton	509	Hazard, Christopher G.	5, 150, 159, 457
Octogenarian Recalls D. L. Moody, An, C. G. Dixon	261	Undisturbed Grave Clothes of Jesus, The, William R. Nicholson	312	Heminger, J. Raymond	414
Old Fashioned Christmas, An (Poem), L. Mitchell Thorne	159	Universal Fatherhood of the Devil, and the Universal Brotherhood of Man by Natural Birth, The, Josiah Kidder	155	Herrstrom, W. D.	371
Only Issues (Poem), Charles E. Furman	159	Unworthy (Poem), Erna Hoefs	54	Hockman, William H.	21, 62, 110, 163, 228, 278, 326, 372, 420, 461, 470, 516
Our Monthly Potpourri, Clarence H. Benson	24, 66, 519	Vision of Faith, The (Poem), Mrs. Edgar L. Barber	318	Hoefs, Erna E.	54, 363, 567
Our Triune God, Aaron J. Kligerman	453	Voice That Endures, The, Fred L. Rosemond	57	Hooper, Charles	418
Pagan Names for Christian Festivals, J. Mackie Niven	514	Wanted: Thinkers, H. Ralph Shirley	107	Hoover, W. C.	467
Perfect Heart, a (Poem), Martha C. Wieswell	548	We Are Proud of the Names We Are Called	215	Hopper, Charles	560
Perfect work of Patience, The, Homera Homer-Dixon	370	What Behaviorism and Freud Psychology Have Done, Ruby Y. Burgess	316	Houghton, Mrs. Mary L.	143, 359, 6
Personal Equation in Religion, Henry Howard	6	What Hymn Book Are You Using in Your Church? James M. Gray	452	Hughes, Elizabeth Burgess	268
Plain Thoughts by a Plain Man on a Great Subject, Thomas J. Knight	220	What Will We Look Back on at Ninety? Armstrong Perry	14	Jeambey, Edward L.	58
Poet on Thanksgiving Day, The	106	Wheaton College and The Andover Case, J. Oliver Buswell, Jr.	463	Johnson, Albert G.	55
Poet Sings of the Nativity, The	459	"When Bibles Wear Out," W. C. Hoover	466	Keast, Lewis	315
Poet's Trusting Heart, The	54	When Decrease Means Increase, and Loss Means Gain, Bernard Guy	8	Keyser, Leander S.	99, 216
Poet's Trusting Heart, The	272	When I Am Dead (Poem), M. F. Swails	553	Kidder, Josiah	155
Practical and Perplexing Questions, Grant Stroh, 28, 70, 119, 176, 235, 285, 335, 379, 428, 478	523, 568	"Where There Is No Vision the People Perish," C. E. Bacon	410	Kirschner, J. G.	549
Prayer, A (Poem), Myrtle R. Stacy	221	Why Betlehem as the Birthplace of Our Lord? Wilbur M. Smith	148	Kligerman, Aaron J.	453
Prayer for a Perfect Heart (Poem), George E. Tester	457	Why Christians Get Muddled about the Second Coming, W. S. Manners	161	Knight, Thomas J.	220
Praying and Serving, James Oliver Buswell, Jr.	275	Why Companionate Marriage Will Not Work, Edward L. Jeambey	57	Kratz, Ronald R.	267
Present Day Conditions and Their Demand Upon Us as Christians, Harry W. Vom Burch	551	Why Hesitate at a Roman Catholic President? Walter L. Lingle	468	Langston, E. L.	98
Professor J. Gresham Machen, D. D., Declines the Presidency of Bryan University	16	Wider Observance of Pentecost, Ernest A. Bell	405	La Rouché, Lyndon H.	266
Prohibition: The Social Issue	502	Will the Church Pass through the Tribulation? F. L. Chappell	13	Larsen, J. T.	371, 550
Quest of a Man, The, John MacBeath	321	Will Your Riches Bar You from Heaven? Mrs. H. C. Deaver	105	Leete, Frederick D.	411
Radio Dept., Station W-M-B-I, 42, 90, 138, 206, 254, 302, 350, 398, 446, 494, 539	584	Worship of the Sanctuary, The, Norman Maclean	460	Leggett, Charles H.	59, 511
Rash Statements of Dr. Parkes Cadman, Leander S. Keyser	99	Worst Punishment, The (Poem), Lillie Simpson	459	Lemme, Mrs. Helen Howarth	19
Reasonable Basis of Christian Evangelism, The, Frederick D. Leete	411	Your Mother's Prayer (Poem), Louise Virginia Nielson	459	Lingbecker, L. O.	547
Relation of Preparation to Power, C. I. Scofield	408	Allen, J. Henry	458	Lingle, Walter L.	467
Religion vs. Christianity, Roy Talmage Brumbaugh	217	Anderson, Mrs. Florence Belle Ashland, Edward	106	Logan, Henrietta	264
Revival Twenty Years Ago, A. W. H. Moyer	226	Bach, T. J.	314	Loveless, Wendell P.	43, 91, 138, 206, 255, 302, 350, 399, 447, 494, 539, 585
Roman Catholic Church in the Modern State, Editorial Book Review	501	Bacon, C. E.	553	Luff, William	361
Rousseau's Witness to the Gospel and to Christ	414	Barber, Mrs. Edgar L.	318	Lundquist, Harold L.	466
Same Subject from Different Points of View, The, (Poems)	9	Barney, Jesse Albert	54	MacBeath, John	321, 360
Same Subject from Different Points of View, The, (Poems)	268	Bell, Ernest A.	272	Machen, J. Gresham	16
Satan's Failures, Vernon L. Shontz	15	Benson, Clarence H.	405	McKay, Malcolm A.	560
Satan on the Back Track, Wallace Carpenter	415	Bishop, A. E.	564	MacKenzie, Kenneth	512
Save Starving Children in China	557	Bocchi, P. J.	222	Maclean, Norman	460
Scofield Bible and Its Critics, The, Harry E. Safford	364	Bowden, W. S.	554	Manners, W. S.	161
Schools of the Prophets, Their History and Value, The, Charles B. Stoddard	103	Branch, E. P.	368	Marsh, F. E.	309, 506
Scripture Gift Mission, The, William H. Richie	417	Brausa, Ralph Everett	54	Matteson, Mildred M.	272
Seventy Years of Prayer, George H. Dowkontt	55	Broadfoot, Winifred C.	159	Matthews, William H.	107
Should Christian Women Speak or Lead in Prayer in Our Churches? Graham Gilmer	223	Brown, Earl B.	459	McClure, Walter E.	269
Situation at Princeton Seminary	161	Brumbaugh, Roy Talmage	217	McKeighan, Irene	221
Some More Foolish "Counsel" from Dr. Cadman, Arthur M. Fraser	317	Burgess, Ruby Y.	316	McMillin, Walter F.	468
Spirituality in Church Advertising, Joseph A. Richards	225	Burleigh, B. W.	410	McWilliams, Daniel W.	263
Sweet Comforter and Guide (Poem), B. W. Burleigh	410	Buswell, James Oliver, Jr.	275, 463	Miller, E. F.	262
Such Graphic Descriptions of Moody, E. F. Miller	262	Burkett, H. L.	451	Miller, Edith Howell	106
Song for Christmas (Poem), Mrs. Mary L. Houghton	143	Carpenter, Wallace	415	Miller, Sadie Louise	272, 318, 508
Strength Sufficient (Poem), Mrs. Gertrude Dugan	106	Chappell, F. L.	13	Mishkoff, Paul L.	505
Suppliant (Poem), Helen S. Faulkner	221	Christie, Ernest D., 37, 83, 130, 188, 245, 294, 344, 388, 437, 486, 533,	576	Moyer, W. H.	226
Thanksgiving Day, David Grayson, November Cover	192	Clayton, J. B.	409	Nicholson, William R.	101, 151, 218, 273, 312, 357
The Darkest Cloud (Poem), Sadie Louise Miller	272	Copeland, A. Reilly	409	Nielson, Louise Virginia	459
There Waits Relief (Poem), Ralph Everett Brausa	54	Cornett, Mrs. Ida	221, 468	Niven, J. Mackie	514
They Fell Down and Worshiped Him (Poem), Winifred C. Broadfoot	159	Dayton, Cyrene V.	9	Norton, William, 27, 34, 71, 79, 118, 126, 173, 185, 234, 242, 284, 291, 334, 341, 378, 385, 427, 434, 477, 483, 522, 531, 567, 573	
Thomas E. Stephens, In Memoriam	50	Deaver, Mrs. H. C.	105	Olney, William	January Cover, 259, 410
Thoughts for Thinkers, Robert T. Selle	159	Dixon, C. G.	261	O'Meara, T. R.	406
Time Element in Christian Work, The, John R. Riebe	192	Dixon, Mrs. Homera Homer	370	Paap, Opal L.	503
To Alice (Poem), Adeline Hamann	106	Dodd, William Rufus	268	Pankhurst, Christabel	10
To Busy (Poem), Mrs. Ida Cornett	468	Dowkontt, George H.	55	Pason, Ruth	462
Topics for Universal and United Prayer	162	Dugan, Mrs. Gertrude	106	Perry, Armstrong	14
Toys (Poem), Mrs. Florence Belle Anderson	106	Dunlop, Mrs. H. P.	105	Pierson, A. T.	314
		Eklund, O.	416	Porter, Edward C.	455
		Faulkner, Helen S.	221	Riebe, John R.	158, 513
		Fitzwater, P. B., 30, 72, 120, 178, 236, 286, 337, 381, 429, 479, 525,	570	Rhoads, J. Paul	153
		Flacks, Joseph S.	317	Richards, Joseph A.	225
		Fraser, Arthur M.	317	Richie, William H.	417
		Furman, Charles E.	410	Robinson, Eunice H.	272
		Gartenhaus, Jacob	504	Rogers, W. H.	556
		Gilmer, Graham	223	Rohold, S. B.	17, 60
		Gordon, Ernest	52	Rod, W. Paul	156
		Gray, James M., 3, 47, 48, 95, 143, 147, 211, 212, 214, 259, 260, 307, 355, 403, 410, 451, 453, 499,	543	Rosemond, Fred L.	57
				Runyaan, William M., 136, 202, 251, 299, 319, 348, 395, 444, 492, 537, 581	
				Safford, Harry E.	364
				Salter, Joseph	318
				Scafe, C. R.	323
				Scofield, C. I.	408
				Selle, Robert L.	193, 318
				Shirley, H. Ralph	107
				Shontz, Vernon L.	15
				Simpson, Lillie	311, 459
				Smith, H. Shelton	418
				Smith, Wilbur M.	148
				Somerville, Harold A.	310
				Saun, Myrtle R.	221
				Stoddard, Charles B.	103
				Storr, Russell	159
				Stroh, Grant, 28, 70, 119, 176, 235, 285, 335, 379, 428, 478, 522, 535,	568
				Swails, M. F.	9
				Terry, Roma L.	December Cover, March Cover
				Tester, George E.	475

Thornton, L. Mitchell.....	159
Torrey, R. A.....	49
Tuck, Clyde Edwin.....	355
April Cover.....	
Voight, Lida E.....	272
Vom Bruch, Harry W.....	551
Wallace, Julia S.....	18
Walton, S. A.....	509
Weddell, J. W.....	51, 271
Wendt, A. E.....	510
White, Hugh W.....	224
Wilson, Clarence True.....	224
Wilson, Florence A.....	September Cover
Wilson, Luther B.....	545
Witte, George R.....	65
Young, Edith Lillian.....	October Cover

ILLUSTRATIONS

Abyssinia, A lion cub playing in front of the throne of Prince Regent.....	228
Atlanta, Ga., Tabernacle Conference at.....	444
Bates, George A.....	539
Berglund, Howard S.....	537
Bethlehem, Christmas Morning in Modern.....	149
Bibles in the Home (Sketch).....	168
Bulgaria: Philpeople.....	505
Bunyan's Tomb.....	107
Buswell, James Oliver, Jr., D.D.....	275
Can that was used to rebuild a church, The.....	519
Canright, Dr. H. L.....	136
Castrodale, Elmer.....	302
Chang Chih Chiang: General.....	517
Cheng, Rev. Marcus, China.....	516
Cienot, George.....	350
China: General Chang Chih Chiang.....	517
China: Latest Gospel Boat of the South China Boat Mission.....	472
China: Missionary Workers.....	559
China, Moody Bible Institute Reunion in.....	21
China: Oldest Observatory in the World at Peking.....	278
China: Paul Wong, Policeman, Prisoner and Preacher.....	111
China: Three Chinese Evangelists.....	516
Contesse, Mr. and Four of the Orphans.....	19
Cording, Edward.....	494
Craig, Byron.....	581
Deal, Miss Alice R.....	398
Descent of Modernism, The (Sketch).....	May Cover
Detroit, Mich., Temple Baptist Church.....	56
Drake, Miss Alice, in the Philippines.....	204
Dulaney, Henry S.....	584
Duncan, Mrs. M. F.....	398
Europe, Map of.....	114
Fifth Avenue Presbyterian Church, N. Y.....	7
Finney's Old Church, Oberlin, O.....	281
For the Wages of Sin (Cartoon).....	43
Gartenhaus, Jacob.....	504
Gillespie, Elmer.....	446
Gillespie, Thomas J.....	215
Greer, L. H.....	43
Guatemala, Central America, A group of native believers.....	417
Guber, Edwin W.....	585
Hargis, Helen.....	446
Harrisburg, Pa., Bible Class.....	158
Harrison, James F.....	537
Hermansen, Howard.....	302
Hermansen, and Mr. Loveless, Mr.....	404
Hills, W. A.....	395
Holzworth, Prof. Alfred.....	398
In Peril on the Deep (Pen Sketch).....	265
Inca Indian Boy, Peru.....	420
Independence Hall, Philadelphia.....	July Cover
India, Moody Bible Institute Reunion in.....	163
India, Sialkote, Punjab.....	512
Japanese Letter.....	251
Larsen, J. T.....	582
Lee, Rev. C. K., China.....	516
London Bobbies on Parade.....	10
London Police Keeping Order During Recent Strike.....	11
Loveless, Wendell P.....	43
Loveless, and Mr. Hermansen at the New Silver Marimba, Mr.....	494
Lomal, A Tannese Christian.....	165
MacBeath, Rev. John.....	321
McGowan, D. E.....	581
McKinley Trio, The.....	245
McQuere, William.....	202
Miami, Florida, Calvary Baptist Church Rebuilding Can Fund.....	519
Moody's Well Worn Bible (D. L.).....	466
Moody, Dwight L., on board ship (Pen sketch).....	265
Moody, Dwight L. (Pen sketch).....	February cover
Moody, Dwight L. in a Sunday-school tour through the State (Pen sketch).....	262
Moody, Dwight L. and a Section of his Sunday-school (Pen sketch).....	263
Moody Bible Institute, April 1928, Graduating Class.....	419
Moody Bible Institute, Auditorium Organ.....	392
Moody Bible Institute, August 1927, Class Song.....	88
Moody Bible Institute, August 1927, Graduating Class.....	87
Moody Bible Institute, December, 1927, Graduating Class.....	299

Moody Bible Institute Manual Arts and Vacation Bible School Exhibit at Founder's Week Conference.....	395
Moody Bible Institute Reunion in China.....	21
Moody Bible Institute Reunion in India.....	163
Moody Bible Institute Students on Trip through Holy Lands.....	41
Mr. Moody's Well Worn Bible.....	466
Nazareth, A View of.....	154
New York Bible Society Distributed over 37,000 Bibles to Members of U. S. Fleet when in New York Harbor.....	24
Oberlin, Ohio, Rev. J. W. Weddell's Church.....	51
Old Testament Committee at Princeton Theological Seminary.....	365
Oldest Observatory in the World, Peking, China.....	278
Palestine: A Nazareth Road.....	360
Palestine, Deep Fissures on the Shore of the Dead Sea.....	61
Palestine, Easter Landmarks in the Holy Land.....	358
Palestine, S. B. Rohold of Haifa, Welcomed by Sheik K. Tarif and Notables at Jule.....	17
Paxson, Miss Ruth M.....	463
Peru: A Typical Inca Indian boy of.....	420
Primary Story Hour in Tennessee Mountains.....	538
Prophetic Bible Conference Held in February 1914.....	214
Rohold, Rev. S. B.....	17
Rogers, W. H.....	556
Runyan, William M.....	136
Scafe, Rev. C. R.....	323
Scofield, Dr. C. I.....	364
Selness, Adele.....	302
Slough, Mildred.....	539
Smith, Dr. H. Frammer.....	136, 537
Soukup, Mrs. F. J.....	302
South American Indians and Their Pottery.....	222
South American Indian Mat Market.....	222
South China Boat Mission, Latest Boat.....	472
Stankewitz, Emily.....	350
Stephens, Thomas F.....	50
Strong, Katherine.....	350
Taber, Mrs. Jane H.....	14
Tabernacle Baptist Conference at Atlanta, Ga.....	444
Temple Baptist Church, Detroit, Mich.....	53
Tennessee Mountain, Primary Story Hour.....	538
Theory of Evolution (Cartoon).....	231
Thompson, Mrs. R. W.....	350
Torrey, Dr. R. A.....	49
Van Wie, Beatrice.....	585
Vom-Bruch, Clarke Evangelistic Campaign, Pontiac, Mich.....	37
W-M-B-I Radio Station under Construction.....	206
Wang, Mr. Leland, China.....	516
West Indian Cherubs, Two.....	62
Wheaton College, The Tower, Blanchard Hall.....	464
Wilde, Lillian K.....	494
Wilson, Luther B.....	545
Wong, Paul.....	111
Wycliffe College, Toronto, Ont.....	406

RADIO DEPT.

(Continued from page 585)

put of the last tube. However, this speaker was always unpopular due to the great amount of current used in the winding. It was always necessary to disconnect the leads from the speaker to the battery when turning off the radio receiver. It often happened that the listener would merely turn off the switch on the radio set and forget to turn off the speaker. Later when desiring to listen again, the storage battery would be found completely discharged.

In the present dynamic speakers, however, while the magnetic field is still produced by an electro magnet, the current is obtained from the electric light socket. The alternating current of the electric light socket is rectified and filtered by suitable devices within the loud speaker before being applied to the electro magnets. By means of the tremendously strong magnetic field produced, great volume can be obtained without distortion. By means of automatic relays in the present day radio sets, the loud speaker is disconnected from the alternating current when the battery switch of the receiver is turned off. The cost of operation of the dynamic speaker is very much less than the old Magnavox type.

MOODY BIBLE INSTITUTE

(Continued from page 583)

To Walter H. '21, and Mrs. Gerow (Dorothy L. Dittes '21), a son, Walter Leon, May 26, Washington, D. C.

MARRIED

Gordon H. Smith '25, and Laura Irene Ivory '25, June 12, Nyack, N. Y.
Harold Bliss Oyer, and Genevieve M. Johnson '25, June 23, DuBois, Pa.
Paul Rostad '10, and Ella Reinert '22, Evening School, Lakhipur, Cachar, N. E. India.
Arnold Strange '25, and Winifred Naomi Vincent, April 26, Chefoo, China.
Alfred Royal Hanson '23, Evening School, and Rose Frances Gemeinhardt '23, Evening School, June 27, Chicago, Ill.

D. L. MOODY'S BOOK FUNDS

Administered by the Bible Institute Colportage Association of Chicago. The following contributions have been received from June 1 to 30, 1928, inclusive:

	Number of Contributions	Amount of Contributions
Africa.....	3	\$ 4.37
Army & Navy.....	1	25.00
General Missions.....	6	66.31
Hospital.....	391	1,962.13
India.....	3	70.00
Latin-America.....	6	30.00
Lodging House.....	1	1.00
Lumber Camp.....	1	1.00
Mountain.....	33	165.50
Pioneer.....	11	76.33
Prison.....	61	339.80
Seamen's.....	1	3.00
Free Tract.....	4	2.37

FREE GRANTS OF BOOKS

Literature was sent out on account of the D. L. Moody Missionary Book Funds from June 1 to June 30, 1928, inclusive:

Africa Book Fund: 2 shipments to Africa: 30 Colportage Library books, 28 Evangel Booklets, 25 Pocket Treasuries, 60 tracts.

Army and Navy Book Fund: 4 shipments to 3 states, 1 shipment to the Hawaiian Islands: 220 Colportage Library books, 100 Emphasized Gospels, 276 Evangel Booklets, 600 Pocket Treasuries.

Free Tract Fund: 7 shipments to 6 states, and 1 shipment to 1 foreign country: 2400 tracts.

General Mission Fields Book Fund: 12 shipments to 5 foreign countries: 245 Colportage Library books, 2 Emphasized Gospels, 265 Evangel Booklets, 17 Pocket Treasuries, 1,580 tracts.

Hospital Book Fund: 29 shipments to 15 states, and 1 shipment to Canada: 780 Colportage Library books, 50 Emphasized Gospels, 1,103 Evangel Booklets, 1,281 Pocket Treasuries, 6350 tracts.

India Book Fund: 1 shipment to India: 50 Colportage Library books, 42 Evangel Booklets.

Latin America Book Fund: 16 shipments to 7 foreign countries, and 2 shipments to 2 states: 774 Colportage Library books, 860 Evangel Booklets, 950 tracts.

Lumber Camp Book Fund: 1 shipment to 1 state: 375 Evangel Booklets, 150 tracts.

Mountain Book Fund: 13 shipments to 4 states: 218 Colportage Library books, 151 Emphasized Gospels, 363 Evangel Booklets, 799 Pocket Treasuries, 2,840 tracts.

Pioneer Book Fund: 14 shipments to 10 states, and 249 shipments to Canada: 1,303 Colportage Library books, 4 Emphasized Gospels, 1,061 Evangel Booklets, 339 Pocket Treasuries, 123 tracts.

Prison Book Fund: 34 shipments to 18 states: 921 Colportage Library books, 16 Emphasized Gospels, 1,900 Evangel Booklets, 1,131 Pocket Treasuries, 24 Testaments, 1,175 tracts.

Seamen's Book Fund: 1 shipment to 1 state: 32 Colportage Library books, 25 Pocket Treasuries.

The total amount of literature sent on the above Book Funds during June is as follows: 105 shipments to 31 states, 250 shipments to Canada, 33 shipments to 15 foreign countries: 4,573 Colportage Library books, 323 Emphasized Gospels, 6,273 Evangel Booklets, 4,217 Pocket Treasuries, 15,628 tracts, 24 Testaments.